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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Charles A. Miller; Benjamin N. Eldridge
10/15/01
Additional name(s) of conveying party(ies) attached?
 No Yes

2. Name and address of receiving party(ies):
Name: **FormFactor, inc.**
Internal Address: _____

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Street Address: **5666 La Ribera Street**
City: **Livermore** State: **Californ** ZIP: **94550**

Execution Date: **10/03/01, 10/03/01**

Additional name(s) & address(es) attached? No Yes

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
09/886,521

B. Patent No.(s)

15
Additional numbers attached? No Yes

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Blakely, Sokoloff, Taylor & Zafman LLP**
Internal Address: _____
Street Address: **12400 Wilshire Boulevard, 7th Floor**
City: **Los Angeles** State: **CA** ZIP: **90025**

6. Total number of applications and patents involved: **1**
7. Total Fee (37 CFR 3.41).....\$ **40.00**
 Enclosed
 Authorized to be charged to deposit account
8. Deposit Account Number:
02-2666
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.
William Thomas Babbitt, Reg. No. 39,591
Name of Person Signing

William T Babbitt **10/10/01**
Signature Date
Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

Attorney Docket No. **3401P097**
(5/27/1997)

PATENT
REEL: 012276 FRAME: 0557

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Charles A. Miller; Benjamin N. Eldridge

hereby sell, assign, and transfer to:

FormFactor, inc.

a corporation of Delaware, having a principal place of business at 5666 La Ribera Street, Livermore, California 94550, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions, improvements and/or designs that are disclosed in the application for the United States patent that was filed June 20, 2001, and assigned Application No. 09/886,521 and is entitled:

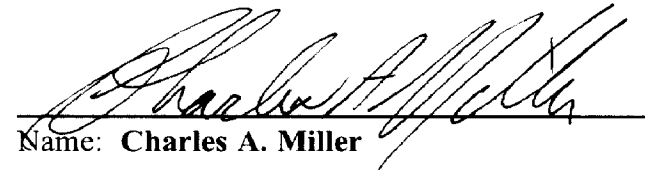
HIGH DENSITY PLANAR ELECTRICAL INTERFACE

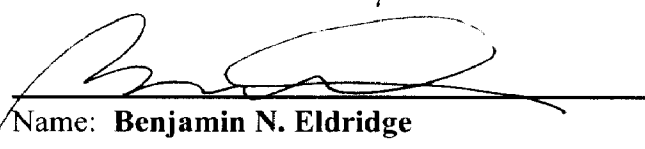
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions, improvements and/or designs; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions, improvements and/or designs; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions, improvements and/or designs in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, improvements and/or designs; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions, improvements and/or designs and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions, improvements and/or designs and for vesting title to said improvements, and all applications for patents and all patents on said inventions, improvements and/or designs, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

10/3/01
Date: _____

Name: **Charles A. Miller**

10/03/01
Date: _____

Name: **Benjamin N. Eldridge**

Date: _____ Name: _____

Date: _____ Name: _____

Date: _____ Name: _____

Date: _____ Name: _____

Date: _____ Name: _____

Date: _____ Name: _____

Date: _____ Name: _____

Assignment Document Return Address:
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